

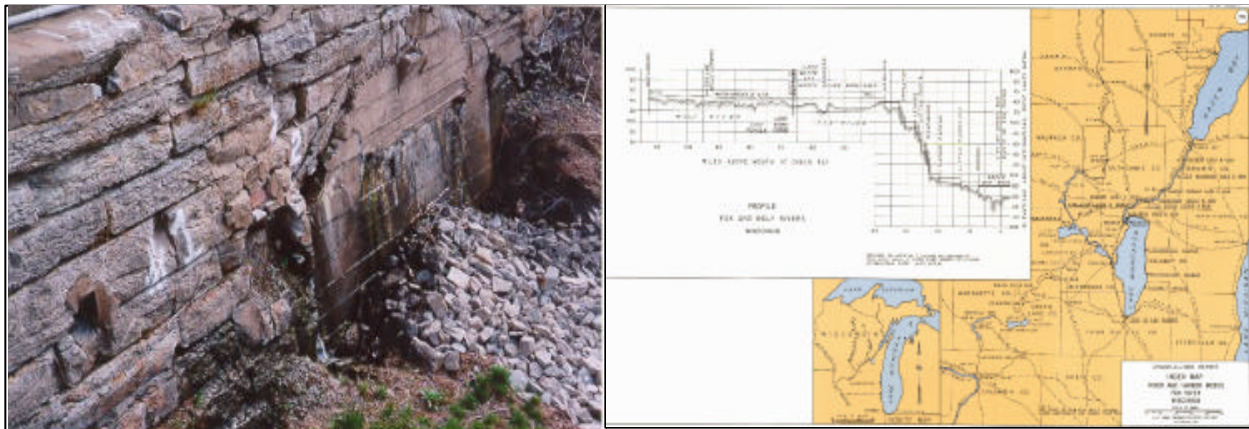
PROJECT FACT SHEET (03 MAR 04)

PROJECT: Upper Appleton Dam Right Abutment Repairs, Fox River, WI

DESCRIPTION: The project consists of the structural repair of the right abutment of the Upper Appleton Dam at the Lower Fox River, in the City of Appleton, Wisconsin. The headwaters of the Fox River begins in Columbia County, Wisconsin, and flows in northeasterly direction through Lake Winnebago and into Green Bay. The 39-mile long portion of the Fox River from Lake Winnebago and into Green Bay is referred to as the Lower Fox River. The portion of the Lower Fox River navigation system at Appleton is located between 32.2 and 30.7 river miles from the mouth of Fox River at Green Bay. The Upper Appleton Dam consists of a 486 foot long concrete gravity spillway section and a 205 foot long sluiceway section. The right abutment is a narrow stone masonry wall, which works in conjunction with the dam to maintain the upper pool in the navigation channel. Some portions of the masonry wall have bulged and there has been seepage through the abutment.

CONGRESSIONAL INTEREST: Representative (R) Mark Green (WI-8)

LOCATION MAP & PICTURE:



PROJECT AUTHORITY: River and Harbor Act of 5 August 1886, and various other acts.

FUNDING:

	<u>Total</u>	<u>Federal</u>	<u>Non-Federal</u>
Current Working Estimate	\$ 1,008,042	\$ 1,008,042	\$ 0
Funds Expended prior to FY04	\$ 182,042	\$ 182,042	\$ 0
Funds allocated in FY04	\$ 174,000	\$ 174,000	\$ 0
FY05 Budget	\$ 0	\$ 0	\$ 0
Funds that could be used in FY05	\$ 652,000	\$ 652,000	\$ 0
Funds required to complete (> FY05)	\$ 0	\$ 0	\$ 0

STAGE: Engineering and Design

STATUS: Engineering and design work for the repair of the Upper Appleton Dam right abutment was previously begun, but was discontinued due to a lack of funding. Funds allocated in FY04 will be used to continue and complete design work, complete the necessary NEPA documentation, initiate and complete plans and specifications, and advertise and award the construction contract. FY05 funds would be used for performing the repairs to the right abutment.

PM: Nancy S. Salisbury, (313) 226-3639, Nancy.S.Salisbury@lre02.usace.army.mil